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<110> Max-Delbruck-Centrum fur Molekulare Medizin

<120> Novel Sequence Variants of the Human Beta 2-Adrenergic Receptor Gene and Use Thereof

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RECEIVED

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TECH CENTER 1600/2900

<140> US 09/582,719

<141> 2000-06-29

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<151> 1998-12-30

<150> DE 197 58 401.2

<151> 1997-12-30

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<170> PatentIn version 3.1

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<223> variant of the human beta2-adrenergic receptor gene with mutations in positions 159, 245, 565, 934, 1120, 1221, 1541, 1568, 1633, 1666, 1839, 2078, 2110, 2640, 2826

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jl
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11
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yl
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27

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<223> primer ADRBR-F7 for amplification of fragment VII

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<222> (1)..(18)

<223> primer ADRBR-R5 for amplification of fragment V

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22

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<212> DNA

<213> Artificial

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<222> (1)..(26)

<223> primer ADRBR-R6 for amplification of fragment VI

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26

